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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 889712-31

First Inventor Wai Cheung

Guiding a Scanning Device to Decode 3D Symbols

Guiding a Scanning Device to Decode 2D Symbols ER202856697US Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) specification [Total Pages 29 ] Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. ☐ CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii.□ paper or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure (when there is an assignee) Attorney English Translation Document (if applicable) 11. Drawing(s) (35 U.S.C. 113) [ Total Sheets 24 ] Copies of IDS Information Disclosure 5. Oath or Declaration [Total Pages 3] 12. Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed) Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 16. Other: 1.63(d)(2) and 1.33(b). Application Data Sheet, See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No.; Continuation Divisional Continuation-in-part (CIP) Group | Art Unit: \_ For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Name Address City State Zip Code Country Telephone Fax Joe Zhena 39,450 Name (Print/Type) Registration No. (Attorney/Agent)

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

SUBTOTAL (3) (\$)

Approved for use through 04/30/2003. OMB 0651-0032

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FEE TRANSMITTAL		C mplete if Kn wn				
		Application Number			er i	
for FY 2003  Effective 01/01/2003. Patent fees are subject to annual revision.		Filing Date			herewith	
		First Named Inventor		nvent	tor Wai Cheung	
		Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27			nit			
TOTAL AMOUNT OF PAYMENT (\$) 415.00	l		ey Dock	cet No	o. 889712-31	
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)			
Check Credit card Money Other None 3. ADDITIONAL FEES						
C Order			Small E			
Donosit	Fee Code	Fee	Fee F	66	Fee Description	
Account Number 502436	1051		2051	1	Surcharge - late filing fee or oath	
Deposit la Zhana	1052		2052		Surcharge - late provisional filing fee or	
Account Joe Zneng Name	4050	400	4050		cover sheet	
The Commissioner is authorized to: (check all that apply)	1053	130 2,520			Non-English specification  For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804				Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application				E	Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1,		Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251		Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 275 Militar Sing for	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee 375	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee		1,510		,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375.00	1452		2452	55 \	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2453		Petition to revive - unintentional	
Fee from	1501 1502	1,300	2501		Utility issue fee (or reissue)	
Total Claims 15 -20** = 0 x 9 = 0	1502		2502 2503		Design issue fee Plant issue fee	
Independent 2 - 3** = 0 x 42 = 0	1460		1460		Petitions to the Commissioner	
Multiple Dependent	1807		1807		Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity	1806		1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021	40	8021	40	Recording each patent assignment per 40	
1202 18 2202 9 Claims in excess of 20					property (times number of properties)	
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809		Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810		For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	1 750	2801		examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802		Request for expedited examination of a design application	
	Other	r fee (sp	ecify)		or a design application	
SUBTOTAL (2) (\$) 0.00				ing Fe	ee Paid . SUBTOTAL (3) (\$) 40	

SUBMITTED BY (Complete (if applicable) Registration No. Name (Print/Type) Joe Zheng (408)777-8873 39,450 Telephone (Attorney/Agent) Signature

\*\*or number previously paid, if greater; For Reissues, see above

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Mail Stop: New Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Filing Instructions

Dear Sir:

Enclosed are **two** (2) separate applications. Please file them **separately**.

Should there be any question, please contact the undersigned at (408)777-8773,

Respectively submitted,

Joe Zheng

Reg. No.: 39,450